



PATENT APPLICATION

1-23-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68642

Morena FERRARIO, et al.

Appln. No. 10/090,749

Group Art Unit: 2681

Confirmation No.: 5241

Examiner: Not Assigned

Filed: March 06, 2002

For: METHOD FOR CLOCK-PULSE SELECTION IN A BASEBAND COMBINER AND
RELATED BASEBAND COMBINER

RECEIVED
AUG 08 2002
Technology Center 2600

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) (substitute for PTO Form 1449) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

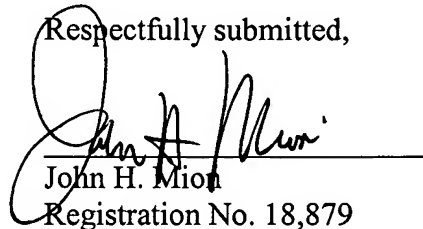
INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No. 10/090,749

request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Respectfully submitted,


John H. Mion
Registration No. 18,879
for David J. Cushing
Registration No. 28,703

Date: August 7, 2002

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/090,749
Confirmation Number	5241
Filing Date	March 06, 2002
First Named Inventor	Morena FERRARIO
Art Unit	2681
Examiner Name	Not Assigned
Attorney Docket Number	Q68642

Sheet

1

of

1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 5,898,741	A	04-27-1999	Nagashima
		US 5,388,100	A	02-07-1995	Ohtsuka
		US			
		US			
		US			
		US			
		US			
		US			
		US			

RECEIVED

AUG 08 2002

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		GUGLIEMMI F ET AL.: "Blind Algorithms for Joint Clock Recovery and Baseband Combining in Digital Radio" European Conference on Radio Relay Systems. Edinburgh, October 11-14, 1994, London, IEE, GB, vol. CONF. 4, October 11, 1993, pages 279-286.	Yes
		PATENT ABSTRACTS OF JAPAN, vol. 016, no. 432 (E-1262), September 9, 1992 & JP 04 150320 A (NEC Corp.), May 22, 1992.	Yes

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.